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UNITED NATIONS

SECRETARIAT

77-07713

REGISTRATION DATA FOR UNITED STATES SPACE LAUNCHES

The following report supplements the registration data for the United States space launches as of 2400Z 31 January 1977

International designation	Date of launch	Nodal period	Inclination	Apogee (km)	Perigee (km)	General function of space object
New objects in orbit						
1977-009A	28 Jan.	1143.3	2.8	35 962	35 463	Space craft engaged in practical applications and uses of space technology such as weather or communications
1977-009B	28 Jan.	104.1	28.8	1 502	615	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1977-009C	28 Jan.	633.6	27.0	37 302	194	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
The following objects not previously reported have been identified since the previous report:						
1963-014CE	9 May	262.6	85.1	6 134	585	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1970-025BK-KB	8 Apr.	323 objects have been identified as having been launched with 1970-025A and B. 319 objects have previously been reported.				Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1972-059BK-EW	23 Jul.	212 objects have been identified as having been launched with 1972-059A. 200 objects have previously been reported.				Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1973-086FY-QC	6 Nov.	170 objects have been identified as having been launched with 1973-086A. 165 objects have previously been reported.				Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1975-004FY-ED	22 Jan.	191 objects have been identified as having been launched with 1975-004A. 165 objects have previously been reported.				Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1976-039K	30 Apr.	107.1	63.4	1 115	1 072	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
The following object not previously reported was identified since the previous report but was no longer in orbit as of 2400Z on 31 January 1977:						
1966-056AK-CY	24 June					Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects

The following objects were no longer in orbit as of 2400Z on 31 January 1977:

1963-014AM
1963-014CP
1966-056P
1969-082JJ
1969-082JT
1974-101D
1975-004BG
1975-004DC
1975-004DL
1975-004DY